



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  
For

Serial No.

Filed

Attorney Docket No.

: James L. Mayer (+58 others)  
: **DOCUMENT EDITOR FOR**  
: **EDITING STRUCTURAL**  
: **DOCUMENTS (+58 others)**  
: 09/448,912 (+58 others)  
: November 24, 1999 (+58 others)  
: D/95488  
: (XER 20497) (+58 others)

Cleveland, Ohio 44114-2518  
April 26, 2002

POWER OF ATTORNEY AND REVOCATION OF PRIOR POWERS

Assistant Commissioner of Patents  
Washington, D.C. 20231  
Box No FEE

**COPY**

Dear Sir:

Xerox Corporation, owner of the patent applications identified on the attached  
Schedule A, hereby appoints and revokes as follows:

**REVOCATION OF PRIOR POWERS OF ATTORNEY**  
all powers of attorney previously given are hereby revoked; and,

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Patents, Washington, DC 20281, on 4-26-02  
*Karen M. Forsyth*  
(SIGNATURE)  
KAREN M. FORSYTH

**NEW POWER OF ATTORNEY:** The following attorney(s) and/or agent(s) are hereby appointed to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith.

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Edward T. Kennedy	Reg. No. 48,478	Richard M. Klefn,	Reg. No. 33,000		
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Anuj K. Wadhwa,	Reg. No. P-50,407	Joseph E. Waters	Reg. No. 50427		

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The undersigned states that he is authorized and/or empowered to act on behalf of the assignee, Xerox Corporation, to sign this submission on behalf of the assignee.

For and on behalf of  
XEROX CORPORATION

*Eugene O. Palazzo*  
By: Eugene O. Palazzo, Esq.  
Title: Associate General Patent Counsel

*April 25, 2002*  
Date

**SCHEDULE A**  
(Patent Applications of Xerox Corporation)

ATTORNEY DOCKET NO	TITLE/INVENTOR(S)	SERIAL NO.	FILING DATE
D/95488 (XER 2 0497)	DOCUMENT EDITOR FOR EDITING STRUCTURAL DOCUMENTS  James L. Mayer	09/448,912	24NO1999
D/95489 (XER 2 0498)	INCREMENTAL ALGORITHMS FOR OPTIMAL LINEBREAKING IN TEXT LAYOUT  Yanhong Liu, Toshiro Wakayama	09/426,277	25OC1999
D/96662Q (XER 2 0499)	ERROR CLIPPING FOR VECTOR ERROR DIFFUSION  R. Victor Klassen, Brian L. Waldron	09/426,329	25OC1999
D/97565 (XER 2 0500)	DATA ACQUISITION AND RETRIEVAL SYSTEM FOR AN IMAGE REPRODUCING SYSTEM  David R. Doyle, Mark J. Blejwas	09/346,631	01JL1999
D/97697 (XER 2 0501)	USER DIRECTED INTELLIGENT REPEAT IMAGE FEATURE  David S. Matthews, John F. Whiting, William C. Emerson	09/769,926	25JA2001
D/98261 (XER 2 0502)	METHOD AND SYSTEM FOR MAPPING COLOR TO TEXTURE IN A COPIER  Steven J. Harrington, Jean A. Taber, Gwendolyn L. Hembrock	09/450,860	29NO1999
D/98280 (XER 2 0503)	INK JET INK COMPOSITIONS AND PRINTING PROCESSES  John Ping Lin	09/448,673	24NO1999
D/98363 (XER 2 0505)	UNIVERSAL PRINthead  Igor Kubelik	09/770,000	25JA2001
D/98364 (XER 2 0506)	COPLANAR THIN FILM PRINthead  Peter Philebrown, Igor Kubelik	09/852,863	10MY2001

ATTORNEY DOCKET NO.	TITLE/INVENTOR(S)	SERIAL NO.	FILING DATE
D/98365 (XER 2 0507)	THIN FILM PRINthead WITH LAYERED DIELECTRIC  Igor Kubelik	09/852,426	09MY2001
D/98724 (XER 2 0508-1)	AUTOMATIC DETECTION OF BLACK AND WHITE PAGES IN A COLOR DOCUMENT STREAM  Marc R. Grosso, PhD., Craig D. Woodward	09/408,233	29SE1999
D/98725 (XER 2 0509)	MANAGING POORLY COMPRESSIBLE IMAGES IN A RESOURCE LIMITED SYSTEM  Marc R. Grosso, PhD., Craig D. Woodward, Joseph M. Grassi	09/408,372	29SE1999
D/98726 (XER 2 0510)	LIMITING DECOMPOSITION TIME ON A PER PAGE BASIS ON OUTPUT DEVICES  Martin A. Leisner, Randall P. Cole	09/337,850	21JE1999
D/98729 (XER 2 0511)	REPLICATION OF A MIXED PRINT JOB CONTAINING BOTH BLACK AND WHITE PAGES AND COLOR PAGES ACROSS MULTIPLE PRINTERS  Susan M. Quinion	09/352,575	12JL1999
D/98771 (XER 2 0512)	INK JET INK COMPSITIONS AND PRINTING PROCESSES  John Wei-Ping Lin	09/449,708	24NO1999
D/99107 (XER 2 0513)	REMOTE REATURE DELIVERY FOR OUTPUT DEVICES  Scott W. Weller	09/309078	10MY1999
D/99113 (XER 2 0514)	IMAGE ACQUISITION AND RETRIEVAL SYSTEM EMPLOYING POSITION DATA  Timothy J. Platt	09/344,231	25JE1999
D/99152 (XER 2 0515)	APPARATUS AND METHOD FOR DETERMINING A REFERENCE POSITION FOR AN INDUSTRIAL ROBOT  Christopher Distasio, Nathaniel Whaslam	09/783,336	14FE2001

ATTORNEY DOCKET NO.	TITLE/INVENTOR(S)	SERIAL NO.	FILING DATE
D/99152Q (XER 2 0516)	TOOLING ADAPTER FOR ALLOWING SELECTED MANIPULATION OF A WORKPIECE  Christopher Distasio, Nathaniel Whaslam	09/825,586	03AP2001
D/99207 (XER 2 0517)	REMOVAL OF ERROR DIFFUSION ARTIFACTS WITH ALTERNATING DISTRIBUTION WEIGHTS  David A. Mantell	09/448,732	24NO1999
D/99208 (XER 2 0518)	COLOR CALIBRATION FOR DIGITAL HALFTONING  Shen-ge Wang, Steven J. Harrington	09/450,866	29NO1999
D/99208I (XER 5 0518-3)	COLOR CALIBRATION FOR DIGITAL HALFTONING  Shen-ge Wang, Steven J. Harrington	09/479,208	07JA2000
D/99209 (XER 2 0520)	RESOLUTION ENHANCEMENT OF COMPRESSED IMAGE DATA  Reiner Eschbach, Ricardo L. DeQueiroz	09/433,228	04NO1999
D/99214 (XER 2 0521)	PIECEWISE COLOR TRANSFORMATION BY GAMUT PARTITIONING  Charles M. Hains, Robert R. Buckley	09/450,799	29NO1999
D/99251 (XER 2 0522)	STITCHING AND COLOR REGISTRATION CONTROL FOR MULTI-SCAN PRINTING  Vittorio Castelli, Joannes N. Dejong, Lloyd A. Williams, Barry M. Wolfe, Harold Manderson	09/768,707	24JA2001
D/99254 (XER 2 0523)	OBJECT ORIENTED IMAGE FORMING  David A. Mantell	09/711,778	13NO2000
D/99324 (XER 2 0525)	SYSTEM AND METHOD FOR MERGING TOGETHER JOBS IN A MULTI-PLATFORM PRINTING SYSTEM WHEN ONE OF THE PLATFORMS IS IN A DEGRADED MODE  David Salgado	09/444,163	22NO1999
D/99343 (XER 2 0526)	COMPOSITE JOB TICKETS TO SUPPORT PROOFING  Patrick T. Igoe, Michael P. Kirby	09/420,637	21OC1999

<b>ATTORNEY DOCKET NO.</b>	<b>TITLE/INVENTOR(S)</b>	<b>SERIAL NO.</b>	<b>FILING DATE</b>
D/99344 (XER 2 0527)	REVISABLE JOB TICKETS FOR DEMAND REPRINT  Michael P. Kirby, Patrick T. Igoe	09/416,455	12OC1999
D/99345 (XER 2 0528)	METHOD FOR IMAGING MULTIPLE SETS OF AN ELECTRONIC DOCUMENT ON ONE OR MORE IMAGE FORMING DEVICES  Robert L. Sweetland, Craig W. Jacobs, Martin F. Lobiondo	09/812,483	91MR2001
D/99368 (XER 2 0529)	ESTABLISHING AND MAINTAINING REGISTRATION OF AN IMAGE FORMING SYSTEM IN THE SLOW-SCAN AXIS  Vittorio Castelli, Joannes N. Dejong, Lloyd A. Williams, Harold Manderson	09/768,681	24JA2001
D/99368Q (XER 2 0530)	APPARATUS AND METHOD FOR THE PREVENTION OF TRAILING EDGE DELETION IN IMAGE FORMING SYSTEMS  Vittorio Castelli, Joannes N. Dejong, Lloyd A. Williams, Harold M. Anderson	09/768,867	24JA2001
D/99486I (XER 2 0531-3)	DOCUMENT PRODUCTION SYSTEM FOR CAPTURING WEB PAGE CONTENT  Andrew D. Simchik, Kristinn R. Rzepkowski, Thomas J. Perry	09/496,698	02FE2000
D/99486Q (XER 2 0533)	DOCUMENT PRODUCTION SYSTEM FOR CAPTURING WEB PAGE CONTENT  Andrew D. Simchik, Kristinn R. Rzepkowski, Thomas J. Perry	09/450,801	29NO1999
D/99486QI (XER 2 0533-3)	DOCUMENT PRODUCTION SYSTEM FOR CAPTURING WEB PAGE CONTENT  Andrew D. Simchik, Kristinn R. Rzepkowski, Thomas J. Perry	09/496,722	02FE2000
D/99571 (XER 2 0535)	PRINTING ON PRE-CUT TAB PAPER STOCK  Marc J. Krolczyk, Thomas J. Perry, Edward W. Dyer	09/750,429	28DE2000
D/99572 (XER 2 0536)	METHOD AND SYSTEM FOR PRINT QUALITY ANALYSIS  William M. Ouyang, John W. Whipple	09/707,085	06NO2000

<b>ATTORNEY DOCKET NO</b>	<b>TITLE/INVENTOR(S)</b>	<b>SERIAL NO.</b>	<b>FILING DATE</b>
D/99573 (XER 2 0537)	METHOD AND SYSTEM FOR ANALYZING IMAGING PROBLEMS  William M. Ouyang, John W. Whipple	09/707,052	06NO2000
D/99821 (XER 2 0538)	FAST AND EFFICIENT WINDOW REGION COALESCING IN A TWO-PASS AUTO- WINDOWING ENVIRONMENT  David J. Metcalfe, Jneg-nan Shiau	09/894,160	27JE2001
D/99839 (XER 2 0539)	HEAD SIGNATURE CORRECTION IN A HIGH RESOLUTION PRINTER  David A. Mantell	09/735,166	12DE2000
D/A0130 (XER 2 0540)	PRINTSHOP RESOURCE OPTIMIZATION VIA THE USE OF AUTONOMOUS CELLS  Sudhendu Rai, Ashok V. Godambe, Charles B. Duke, Guy H. Williams	09/706,430	03NO2000
D/A0140 (XER 2 0541)	SYSTEMS AND METHODS FOR FABRICATING AN ELECTRO-OPTICAL DEVICE USED FOR IMAGE SENSING  Thomas J. Grimsley	09/750,426	28DE2000
D/A0148 (XER 2 0542)	SYSTEM AND METHOD FOR DUPLEX PRINTING  Sotos M. Theodoulou, Robert A. Moore, Wojciech Zalewski, Sarbjit Parhar, Jeffrey P. Belbeck	09/768,910	24JA2001
D/A0149 (XER 2 0543)	CHARGE EMITTING PRINT HEAD FOR IMAGE FORMING SYSTEMS  Alexander Kosyachkov, Igor Kubelik, Lech Z. Jedral, Dung Nguen, Rossi K. Ivanova	09/867,864	29MY2001
D/A0151 (XER 2 0544)	MODULAR PRINthead  Peter Philebrown, Theodore Bellisario	09/750,409	28DE2000
D/A0152 (XER 2 0545)	PRINthead WITH PLASMA SUPPRESSING ELECTRODES  Igo Kubelik	09/895,565	29JE2001
D/A0153 (XER 2 0546)	PRINthead WITH REDUNDANT ELECTRODES  Igor Kubelik	09/802,403	09MR2001

ATTORNEY DOCKET NO.	TITLE/INVENTOR(S)	SERIAL NO.	FILING DATE
D/A0160 (XER 2 0547)	IMPROVED HEATING ELEMENT FOR CHARGING DEVICES  Alberto Rodriguez, John S. Facci, Heiko Rommelmann, Scott D. Weber, Joseph D. Larussa, Jing Qing Song, Christopher Snelling, Kenneth W. Pietrowski	10/045,173	11JA2002
D/A0417 (XER 2 0548)	PRODUCTION SERVER FOR AUTOMATED CONTROL OF PRODUCTION DOCUMENT MANAGEMENT  David F. Squires, Sudhendu Rai	09/706,078	03NO2000
D/A0418 (XER 2 0549)	SYSTEM FOR SENSING FACTORY WORKSPACE  Warren B. Jackson, Sudhendu Rai, Feng Zhao	09/756,455	08JA2001
D/A0557 (XER 2 0550)	METHOD OF PRINTING INCLUDING STITCHING AND INTERPOLATING  David A. Mantell, Thomas N. Taylor, Doron Kletter	09/808,691	14MR2001
D/A0707 (XER 2 0551)	SYSTEMS AND METHODS FOR FABRICATING AN ELECTRO-OPTICAL DEVICE USED FOR IMAGE SENSING  Thomas J. Grimsley	09/750,425	28DE2000
D/A0713 (XER 2 0552)	ROW SCRAMBLING IN EJECTOR ARRAYS  Jeffrey J. Folkins, Richard N. Ellison, Steven A. Buhler, David A. Mantell	09/827,815	05AP2001
D/A0775 (XER 2 0553)	SYSTEM AND METHOD FOR CONVERTING PRINT JOBS STORED IN PRINTSHOP JOB DESCRIPTION LANGUAGE FILES INTO PRINTSHOP WORKFLOW  Warren B. Jackson, Sudhendu Rai	09/735,167	12DE2000
D/A0796 (XER 2 0554)	METHOD FOR CUTTING A MEMBER TO FORM A DESIRED STRUCTURE  David K. Biegelsen, Lars-Erik Swartz	10/033,958	22OC2001
D/A0805 (XER 2 0555)	METHOD FOR DETERMINING OPTIMAL BATCH SIZES FOR PROCESSING PRINT JOBS IN A PRINTING ENVIRONMENT  Sudhendu Rai, Samaresh C. Maitra	09/767,976	23JA2001



<b>ATTORNEY DOCKET NO.</b>	<b>TITLE/INVENTOR(S)</b>	<b>SERIAL NO.</b>	<b>FILING DATE</b>
D/A0977 (XER 2 0556)	ANALOG ACTUATION ALLOCATION STRUCTURE WITH MANY ACTUATORS.  Warren B. Jackson, David K. Biegelsen, Markus P. J. Fromherz	10/042,543	08JA2002
D/A0978 (XER 2 0557)	PRODUCTION SERVER ARCHITECTURE AND METHODS FOR AUTOMATED CONTROL OF PRODUCTION DOCUMENT MANAGEMENT  Sudhendu Rai, Daniel E. Viassolo	09/772,118	26JA2001
D/A1033 (XER 2 0558)	SYSTEMS AND METHODS FOR OPTIMIZING A PRODUCTION FACILITY  Yuri Gartstein	09/771,740	29JA2001

Inventor: James P. Sharpe, Fagan Pat. No. 4,448,912  
 Title: Method for determining the relative importance of factors in a system  
 Attorney: Robert H. Minnich & McKee, LLP Filed: 4-26-82  
 Patent/Design Application: Patent Date: 4-26-82

☐ PATENT/DESIGN APPLICATION  
☐ New Application Transmittal  
☐ Cont. Div. C-I-P Provisional  
☐ CPA Transmittal POT Request  
☐ Declaration/Power of Atty.  
☐ pgs. Specification  
☐ pgs. Claims  
☐ total independent  
☐ pgs. Abstract  
☐ Sheet(s) of drawing(s)  
☐ formal informal  
☐ Preliminary Amendment  
☐ Request and certification under  
☐ 35 U.S.C. 122(b)(2)(B)(i)  
☐ Claim for Right of Priority  
☐ Priority document(s)  
☐ Small Entity Statement(s)  
☐ Final Fee Publication Fee  
☐ Response to missing parts

☐ AMENDMENT (Due Transmittal(s) Extension of Time (For month(s))  
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